

Title (en)

SULFONYLUREA DERIVATIVES AND USES THEREOF

Title (de)

SULFONYLHARNSTOFFDERIVATE UND IHRE VERWENDUNGEN

Title (fr)

DÉRIVÉS DE SULFONYLURÉE ET LEURS UTILISATIONS

Publication

EP 3983407 A1 20220420 (EN)

Application

EP 20733705 A 20200611

Priority

- US 201962860664 P 20190612
- EP 2020066185 W 20200611

Abstract (en)

[origin: WO2020249664A1] The present disclosure relates to compounds of Formula (I) and to their prodrugs, pharmaceutically acceptable salts, pharmaceutical compositions, methods of use, and methods for their preparation. The compounds disclosed herein are useful for inhibiting the maturation of cytokines of the IL-1 family by inhibiting inflammasomes and may be used in the treatment of disorders in which inflammasome activity is implicated, such as inflammatory, autoinflammatory and autoimmune diseases and cancers.

IPC 8 full level

C07D 405/14 (2006.01); **A61K 31/4155** (2006.01); **A61K 31/454** (2006.01); **A61P 29/00** (2006.01); **A61P 35/00** (2006.01); **C07D 409/14** (2006.01); **C07D 417/14** (2006.01)

CPC (source: EP US)

A61P 29/00 (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07D 405/14** (2013.01 - EP US); **C07D 409/14** (2013.01 - EP US); **C07D 417/14** (2013.01 - EP US)

Citation (search report)

See references of WO 2020249664A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020249664 A1 20201217; CN 114222739 A 20220322; EP 3983407 A1 20220420; JP 2022536160 A 20220812;
US 2023083495 A1 20230316

DOCDB simple family (application)

EP 2020066185 W 20200611; CN 202080057088 A 20200611; EP 20733705 A 20200611; JP 2021573384 A 20200611;
US 202017618188 A 20200611